#4

Attorney's Docket No. <u>MSB-7268-PCT-US</u>

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gabí Friedrich, et al.

Serial No.: 10/018,386

Filed: December 13, 2001

Title: Methods for Modulating Angiogenesis by using the Anti-Angiogenic Angiotensis-7 and

Polynucleotides encoding Therefor

Box PCT, Commissioner for Patents, Washington, D.C. 20231

Dear Sir or Madam:

Applicants hereby petition for one (1) month extension of time to respond to the letter dated March 7, 2002, a copy of which is enclosed. The original period for response was set to expire on May 7, 2002. According to this extension, the new term for response will expire on June 7, 2002.

Applicants herewith submit a Declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

Applicants also state that the initial paper copy of the Sequence Listing and the computer readable form of the Sequence Listing, both submitted to the USPTO on December 13, 2001, are identical and include no new matter.

Respectfully submitted,

May 17, 200 2

Melissa A. Shaw Attorney for Applicant Reg. No. 38,301

Phone: (510) 705-7901

CERTIFICATE OF MAILING

I hereby certify that this correspondence and any papers referred to as being enclosed, are being deposited, on the date shown below, with the United States Postal Service, as Express Mail Label No. EV 064144546 US in an envelope addressed to the U.S. patent and Trademark Office, Washington, D.C. 20231.

May 17, 2002 Date Luajuaja LeGrande

#5

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)

Docket No.
MSB-7268/PCT-US

Filing Date Granted (PTO-1533)(Large Entity)		arge Entity)	MSB-7268/PCT-US	
In Re Application C		•		
Serial No. 10/018,386	Filing Date 06/30/2000	Examiner Unassigned	Group Art Unit Unassigned	
nvention: .	1			
Methods for Modula olynucleotides Enco	ting Angiogenesis by Using the Antiding Therefor	Angiogenic Angiotensis		
		MMISSIONER FOR PATENTS:		
03/07/2002 Date	the Notice to File Missing Parts of A		PTO-1533) mailed on	
	Notice to File Missing Parts of Applic	ration - Filing Date Granted (BTO 4	(522) (PE 01415)	
An oath or de	claration in compliance with 37 CF the above Application Number and F	R 1.63. including residence infor		
A properly sigraph Application Nu	ned oath or declaration in compliand mber and Filing Date.	ce with 37 CFR 1.63, identifying the	e application by the above	
An oath or decomitted invento	claration in compliance with 37 CFF or(s), identifying this application by th	R 1.63 listing the names of all involence and involence and involence and involved	entors and signed by the Filing Date.	
☐ A verified Engli	sh translation of the non-English lan	nguage application papers as origi	inclly filed 14 in many 1	
☑ Other (list):				
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Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity) M			Docket No. MSB-7268/PCT-US		
In Re Application Of:					
Gabi Friedrich, et al.	•				
Serial No.	Filing Date	Examiner	Croup Art Hait		
10/018,386	06/30/2000	Unassigned	Group Art Unit Unassigned		
Invention: .					
.Methods for Modulating	Angiogenesis by Using the Anti-A	ngiogenic Angiotensis			
Polynucleotides Encoding					
	TO THE ASSISTANT COM	MISSIONER FOR PATENTS	<u> </u>		
	Box Mis	sing Parts			
☑ Completion of apple	lication fees as calculated below:				
☐ Utility application filing fee					
☐ Design application filing fee					
☐ Total number of independent claims =					
☐ Total number of claims =					
☐ Multiple dependent claims					
Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00					
Petition and fee for filing by other than all the inventors or a person not the inventor					
Fee for processing an application filed with a non-English language specification					
☐ Fee for processing and retention of application					
		Total completion of appli	ication fees \$130.00		
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maria in a la continua i volico to	the provisions of 37 CFR 1.1 File Missing Parts of Application me extension is required, please	The requested extension is	on follows (short the six the		
☑ One month		ee months			
from:	May 7, 2002	until: June 7, 2			
		Date Total time ext	ension foos		
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	[Page 2 of	C 21			

Response To Notice To File Missing Parts Of Application

Docket No

Filing Date Granted (PTO-1533) (Large Entity)		MSB-7268/PCT-US	
In Re Application Of: Gabi Friedrich, et al.			
Serial No. 10/018,386	Filing Date 06/30/2000	Examiner Unassigned	Group Art Unit Unassigned
Invention: .Methods for Modulating A Polynucleotides Encoding T	ngiogenesis by Using the Anti-A	ngiogenic Angiotensis	
		MISSIONER FOR PATENTS:	
 The Commissioner is overpayment, to Dep A duplicate copy of the If an additional extension 	is to be paid as follows: Int of the fee is enclosed. Is hereby authorized to charge a osit Account No. 03-4000 Inis sheet is enclosed. Is sion of time is required, please hich may be required to Deposition sheet is enclosed.	consider this a petition therefore	

Meline a Sha Signature

Dated: May 17,2002

Melissa A. Shaw Reg. No. 38,301 **Bayer Corporation** 800 Dwight Way, P. O. Box 1986 Berkeley, California 94701

certify that this document and fee is being deposited on 5-17-2002 with the U.S. Postal Service as with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C.

Signature of Person Mailing Correspondence

Luajuana LeGrande

Typed or Printed Name of Person Mailing Correspondence



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Pateras, li United States Patent and Trademark Washington, D.C.

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/018,386

Bayer AG

MSB-7268

RECEIVED

I.A. FILING DATE

PRIORITY DATE

06/30/2000

07/02/1999

Melissa A Shaw **Bayer Corporation** 800 Dwight Way PO Box 1986 Berkeley, CA 94701 MAR 1 4 2002

CONFIRMATION NO. 7895 371 FORMALITIES LETTER OC000000007587249*

INTERNATIONAL APPLICATION NO.

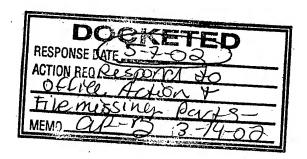
PCT/US00/18170

Date Mailed: 03/07/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report



The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

The following items MUST be furnished within the period set forth below:

• The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832. as indicated on the attached marked-up copy of the "Raw Sequence Listing,"

- APPLICANT MUST PROVIDE:
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
 - A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), .1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832. as indicated on the attached marked-up copy of the "Raw Sequence Listing."

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

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BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/018,386	PCT/US00/18170	MSB-7268

FORM PCT/DO/EO/905 (371 Formalities Notice)